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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Awad et al.

Serial No.:

09/925,194

Confirmation No.:

4327

Filed:

August 8, 2001

For:

METHOD AND APPARATUS FOR PROVIDING AN ERROR

CHARACTERIZATION ESTIMATE OF AN IMPULSE RESPONSE

DERIVED USING LEAST SQUARES

Examiner:

Do, Chat C.

Art Unit:

2193

CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8(a)

The undersigned hereby certifies that this document is being placed in the United States mail with first-class postage attached, addressed to MAIL STOP ISSUE FEE, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the 5th day of July, 2005.

Doris A. Champagne

## MAIL STOP ISSUE FEE

**Commissioner For Patents** P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Transmitted herewith are the following documents:

- Part B Issue Fee Transmittal
- Comments on Statement of Reasons for Allowance
- Return Receipt Postcard

If the enclosed papers are considered incomplete, the Mail Room and/or the Application Branch is respectfully requested to contact the undersigned at (617) 646-8000, Boston, Massachusetts.

A check in the amount of \$1030.00 is enclosed to cover the Issue Fee (\$700.00), Publication Fee (\$300.00) and the fee for Advance Copies (\$30.00). Please note that the Assignee claims small entity status. If the fee is insufficient, the balance may be charged to Deposit Account 23/2825. A duplicate of this sheet is enclosed.

> Respectfully submitted, Awad et al., Applicant

By:

William R. Mc Clellan William R. McClellan, Reg. No.: 29,409

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Docket No.: S1448.70000US00

Date: July 5, 2005

x08/26/05x

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ln Re:

U.S. Patent Application of Thomas J. AWAD et al.

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**DERIVED USING LEAST SQUARES** 

## **Comments on Statement of Reasons for Allowance**

**Assistant Commissionner for Patents** 

Attention: Issue Branch

Alexandria Virginia 22313-1450

Dear Sir:

In the reasons for allowance, the Examiner refers to structural claim limitations which are completely absent from certain independent claims. Pursuant to 37 C.F.R. § 1.104(e), the applicant respectfully disagrees with the Examiner's Statement of Reasons for Allowance, to the extent that the Statement might be construed in any way to limit the scope of the allowed claims.

Respectfully submitted,

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Reg. No. 29,409

Agent for the Applicant

<u>Date:</u> July 5, 2005

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